

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	859	(40/546).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/24 12:37
S2	26	S1 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/22 15:09
S3	32	("3104191"   "3473872"   "3586562"   "4113348"   "4116739"   "4172631"   "4279089"   "4597030"   "4845596"   "4929048"   "5021928"   "5029975"   "5165187"   "5187765"   "5202950"   "5226105").PN. OR ("5295216"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 16:31
S4	4	("20030012010" "5369553" "62753 39" "6467922").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 17:45
S5	23	("2177641"   "2623313"   "2758401"   "2994971"   "3957350"   "4276705"   "4449941"   "4458133"   "4467168"   "4791745"   "4918578"   "5138783"   "5168143").PN. OR ("5369553"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 17:46
S6	37	("1592398"   "2065406"   "2294865"   "2354857"   "2636301"   "2731672"   "3312197"   "3406475"   "3417175"   "3632695"   "3747440"   "3956837"   "3973342"   "4043084"   "4169323"   "4180930"   "4330578"   "4546019"   "4687609"   "4883554"   "5013494"   "5189531"   "5223357"   "5369553"   "5419940"   "5538674").PN. OR ("5965221"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 17:48
S7	2928	"362".clas. and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/23 11:46

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S8	1249	S7 and edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/23 11:46
S9	595	S8 and illuminated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/23 11:47
S10	74	(362/604).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/23 12:06
S11	2092	(219/121.69,121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 14:44
S12	1987	S11 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 14:45
S13	25	S12 and sign	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 14:45
S14	50	("3181170"   "3276030"   "3448458"   "3506779"   "3701999"   "3803637"   "3820123").PN. OR ("4024545").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 16:38
S15	1	("4970600").PN.	USPAT; USOCR	OR	OFF	2007/02/26 16:38
S16	29	("4354196"   "4640382"   "4725709").PN. OR ("4970600"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 18:00
S17	11	("3591761"   "4469930"   "4918611"   "4968064"   "4970600"   "5336458"   "5364494"   "5660668"   "5880430").PN. OR ("6407361").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 18:02

## EAST Search History

S18	2092	(219/121.69,121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 18:23
S19	1987	S18 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 18:23
S20	180	S19 and amplitude	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/26 18:23
S21	2092	(219/121.69,121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 11:42
S22	489	S21 and input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 11:43
S23	2092	(219/121.69,121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 17:07
S24	514	S23 and film	USPAT	OR	OFF	2007/02/27 17:42
S25	105	(40/606.14).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 17:49
S26	16	("4155459"   "4884351"   "5388359"   "5666751").PN. OR ("6015124").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/27 17:46

## EAST Search History

S27	25	("0238483"   "1994016"   "2772494"   "2785487"   "2960784"   "3167874"   "3240455"   "3355174").PN. OR ("4481729").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/27 17:46
S28	15	(40/606.16).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 17:54
S29	42	("3460282"   "3466777"   "3565152"   "3817396"   "3852901").PN. OR ("4166332").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/27 17:50
S30	397	(40/605).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 17:56
S31	4	("2524294").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/27 17:56
S32	4	((("2524294") or ("2600157") or ("6401373") or ("4642946")).PN.	USPAT	OR	OFF	2007/02/27 17:58
S33	1	("4028828").PN.	USPAT	OR	OFF	2007/02/27 17:58
S34	865	(40/546).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/18 18:50
S35	1	S34 and scan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/18 18:50
S36	5	S34 and scanning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/18 18:51
S37	1	("5,381,502").PN.	USPAT; USOCR	OR	OFF	2007/06/18 18:51

## EAST Search History

S38	23	("3295910"   "3644922"   "3815986"   "4116739"   "4650280"   "5376980"   "5381502"   "5400178"   "5832168"   "6219184").PN. OR ("6304703").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 18:51
S39	73	("4090104"   "4116739"   "4173391"   "4208096"   "4620230"   "4824194"   "4974095"   "4978952"   "5018007"   "5144416").PN. OR ("5381502").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 18:53
S40	264	(40/800).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/06/20 12:01
S41	1909	"screen pattern"	USPAT	OR	OFF	2007/07/10 12:54
S42	1182	S41 and image	USPAT	OR	OFF	2007/07/10 12:54
S43	386	S42 and laser	USPAT	OR	OFF	2007/07/10 12:55
S44	12	("4006970"   "4871904"   "5293265"   "5600478").PN. OR ("5864417").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 13:08
S45	5	("5071239"   "5864417"   "5870219").PN. OR ("6583914").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 13:09
S46	0	40/546.ccls. and "screen pattern"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/23 12:54
S47	100	40/546.ccls. and pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/23 12:54
S48	26	("1525107"   "1592398"   "1725206"   "1887523"   "2071239"   "2810225"   "3226865"   "3578538"   "3968584"   "4424449"   "4729185"   "4888893"   "5009019"   "5177889"   "5536558"   "5682697"   "5842297"   "5965221").PN. OR ("6612055").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/23 13:03

## EAST Search History

S49	2	("5842297").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/24 12:37
S50	1900	sign and edge and illuminated and film and pattern	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:05
S51	916	sign and edge and illuminated and film and pattern and screen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:06
S52	7	sign and edge-illuminated and film and pattern and screen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/25 13:06
S53	24	("2994149"   "3486261"   "3510976"   "3591941"   "4244130"   "4373282"   "4715137"   "4791745").PN. OR ("5283968").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/27 12:57
S54	24	("2994149"   "3486261"   "3510976"   "3591941"   "4244130"   "4373282"   "4715137"   "4791745").PN. OR ("5283968").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/27 13:02